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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 5835

Gerd MAROWSKY et al.

Docket No. 2000 0964A

Serial No. 09/601,484

Group Art Unit 2851

Filed August 3, 2000

Examiner Rodney Evan Fuller

METHOD AND DEVICE FOR MEASURING LUMINESCENCE

Examiner Rouney Evan Funer

RESPONSE UNDER 37. CFR 1.116

EXPEDITED PROCEDURE

EXAMINING GROUP 2600

REQUEST FOR RECONSIDERATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975.

Sir:

In response to the final Office Action of July 28,2003, reconsideration and further examination are requested.

REMARKS

Claims 1-3 and 7-10 have been rejected under 35 U.S.C. §102(b) as being anticipated by Herron (US 5,677,196). Claims 4-6 have been rejected under 35 U.S.C. §103(a) as being unpatentable over Herron in view of Kraus (US 6,198,869).

These rejections are respectfully traversed for the following reasons.

Claim 1 is patentable over Herron, since claim 1 recites a method for exciting and determining a luminescence in an analyte sample which is located in contact with a waveguiding layer of an optical layer waveguide, the method comprising generating the luminescence by non-evanescent excitation in a volume of the analyte sample as luminescence radiation; guiding the luminescence radiation generated in an immediate proximity of a surface of the waveguiding layer to a measuring device after the luminescence radiation penetrates the waveguiding layer;